



1/22

Takeshi Asano et al.
YOR9-2000-0206US2 (PJD) (8728-387CIP)

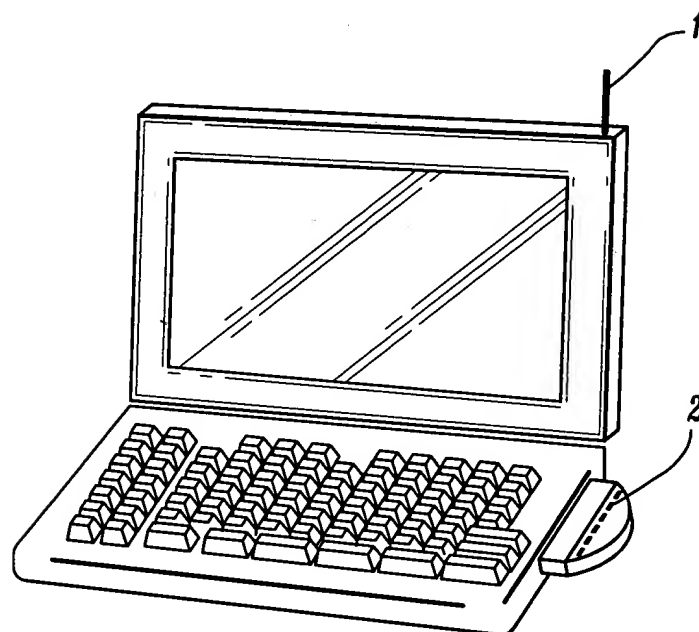


FIG. 1
(Prior Art)

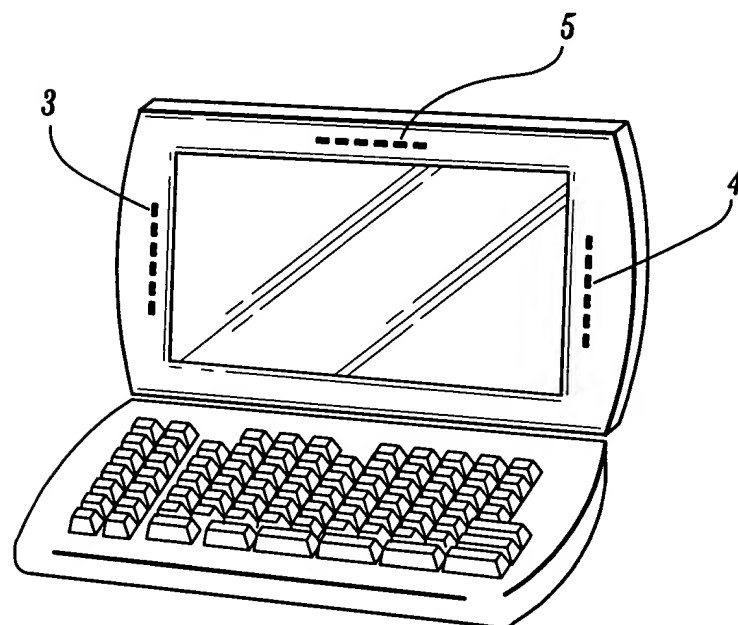


FIG. 2A
(Prior Art)

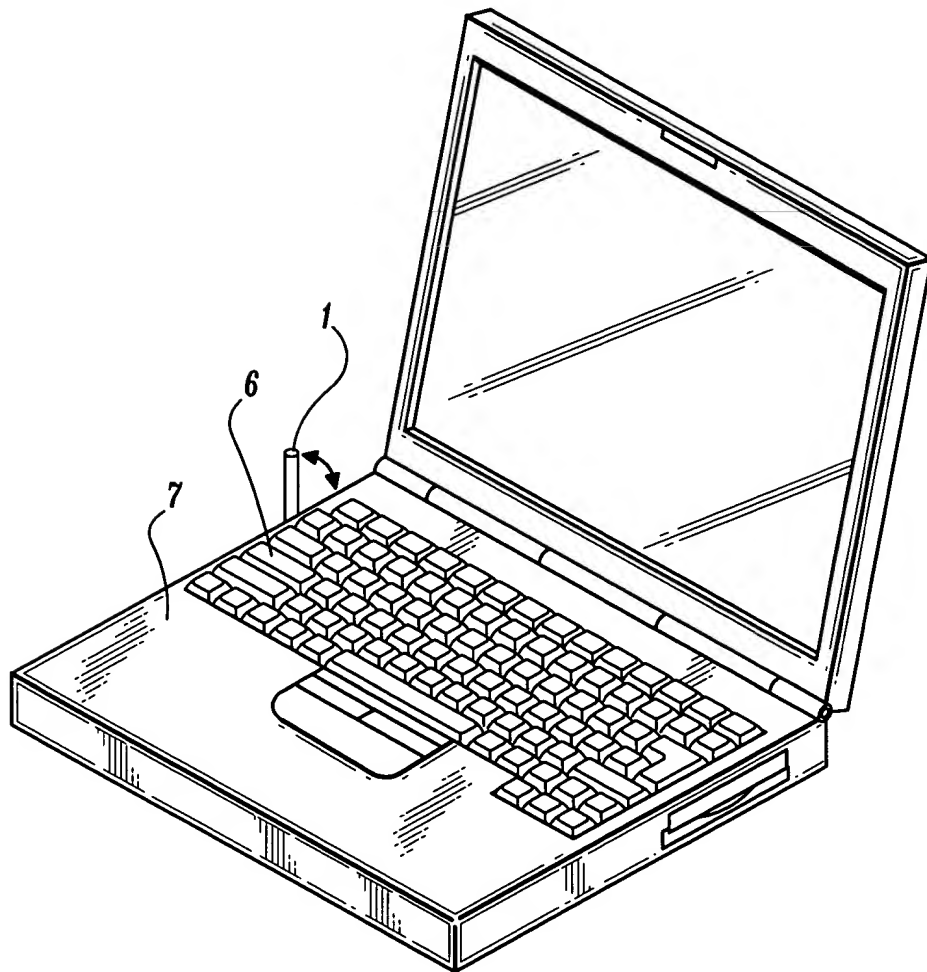
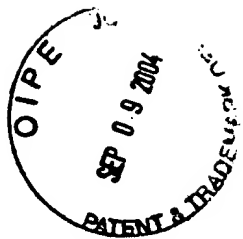


FIG. 2B
(Prior Art)



3/22
YOR9-2000-0206US2 (8728-387CIP)

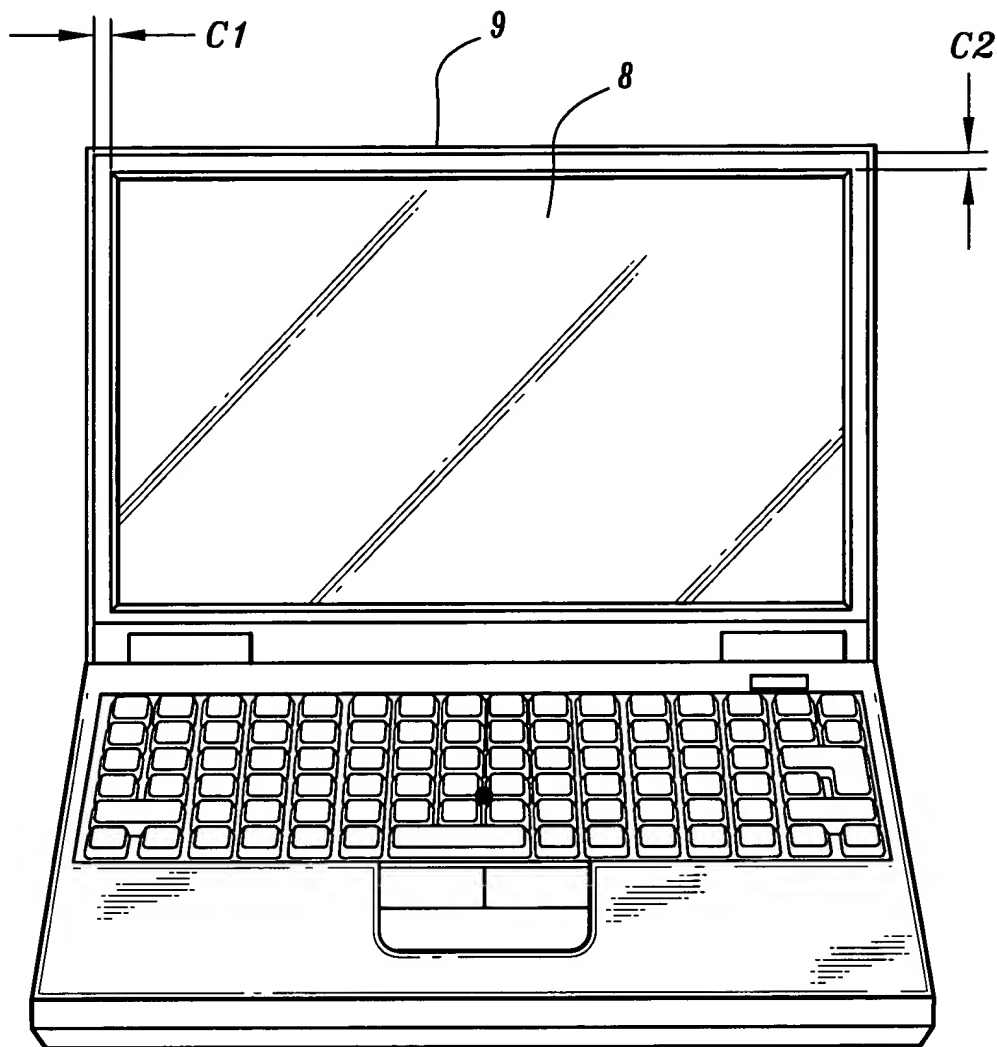
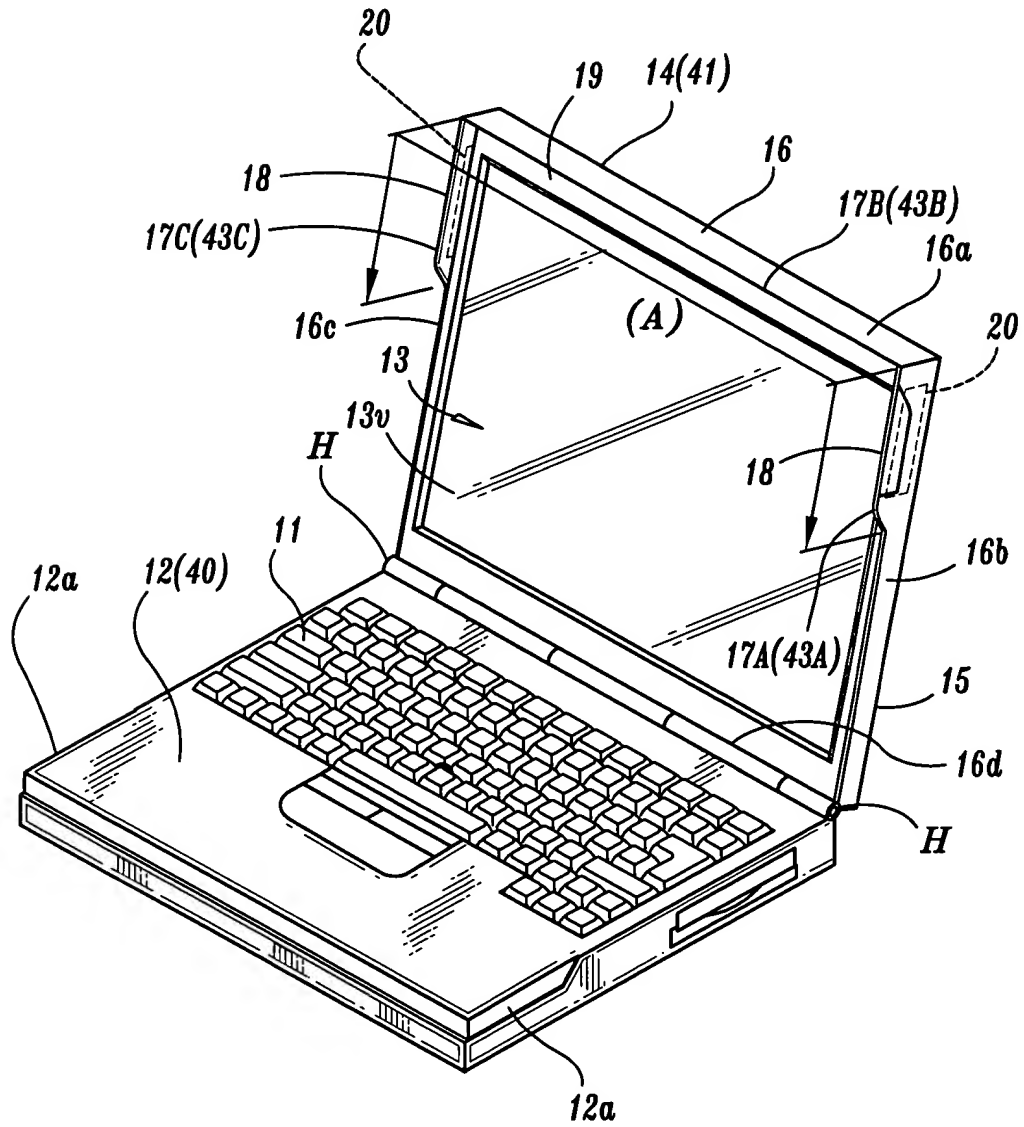
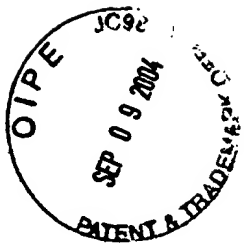


FIG. 2C
(Prior Art)





5/22
YOR9-2000-0206US2 (8728-387CIP)

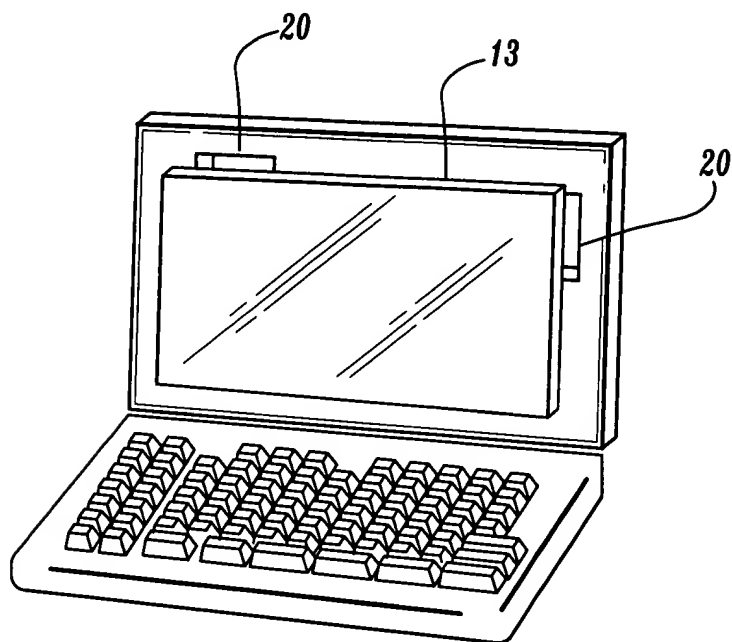


FIG. 3B

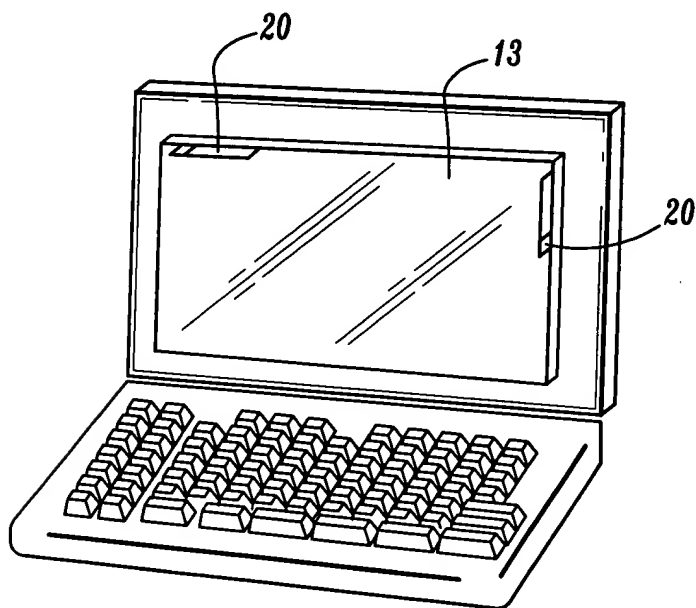


FIG. 3C



6/22
YOR9-2000-0206US2 (8728-387CIP)

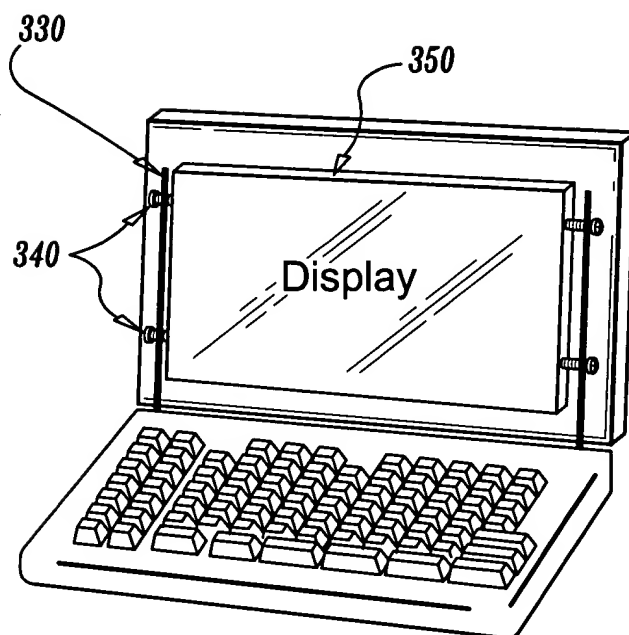


FIG. 3D



7/22
YOR9-2000-0206US2 (8728-387CIP)

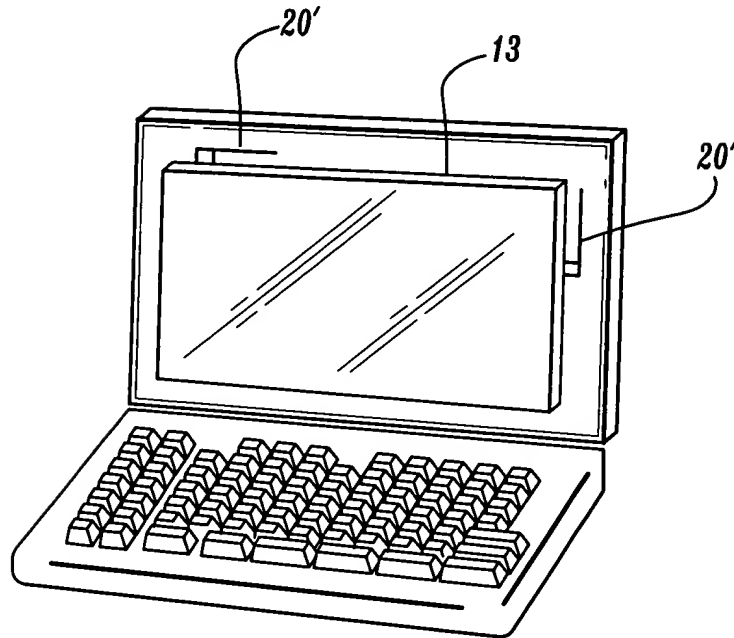


FIG. 3E

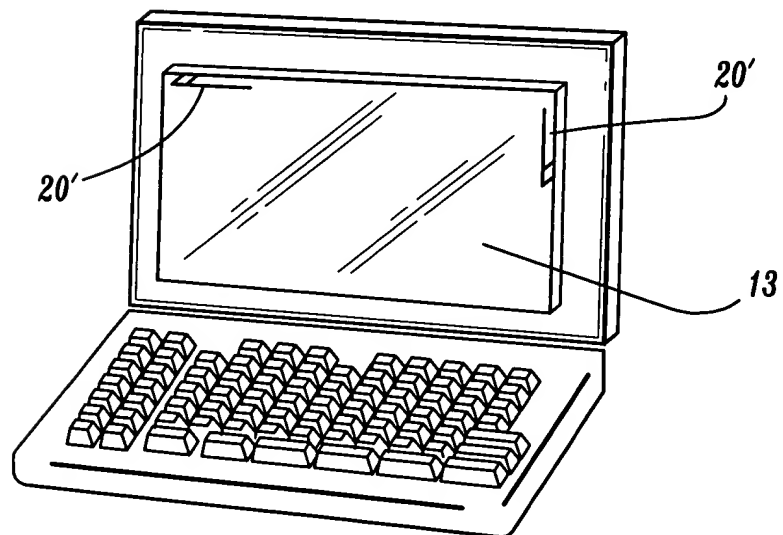


FIG. 3F



8/22
YOR9-2000-0206US2 (8728-387CIP)

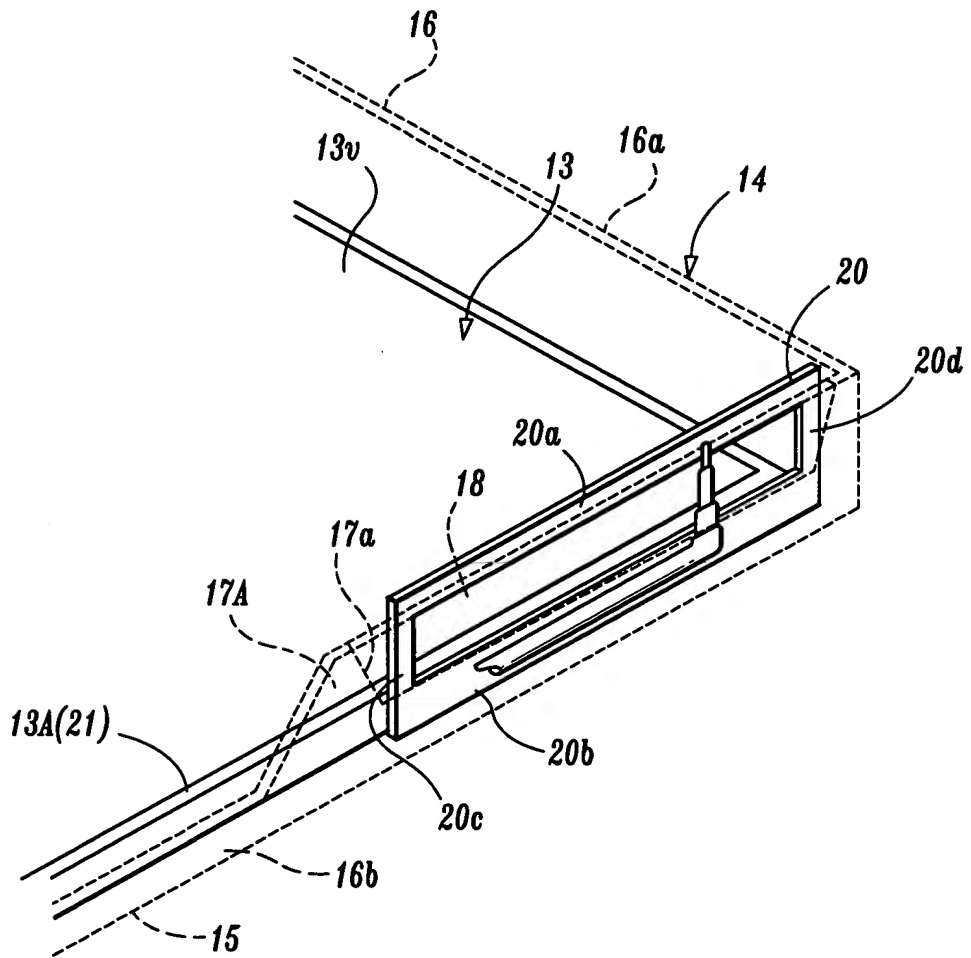
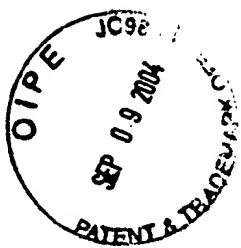


FIG. 4



9/22
YOR9-2000-0206US2 (8728-387CIP)

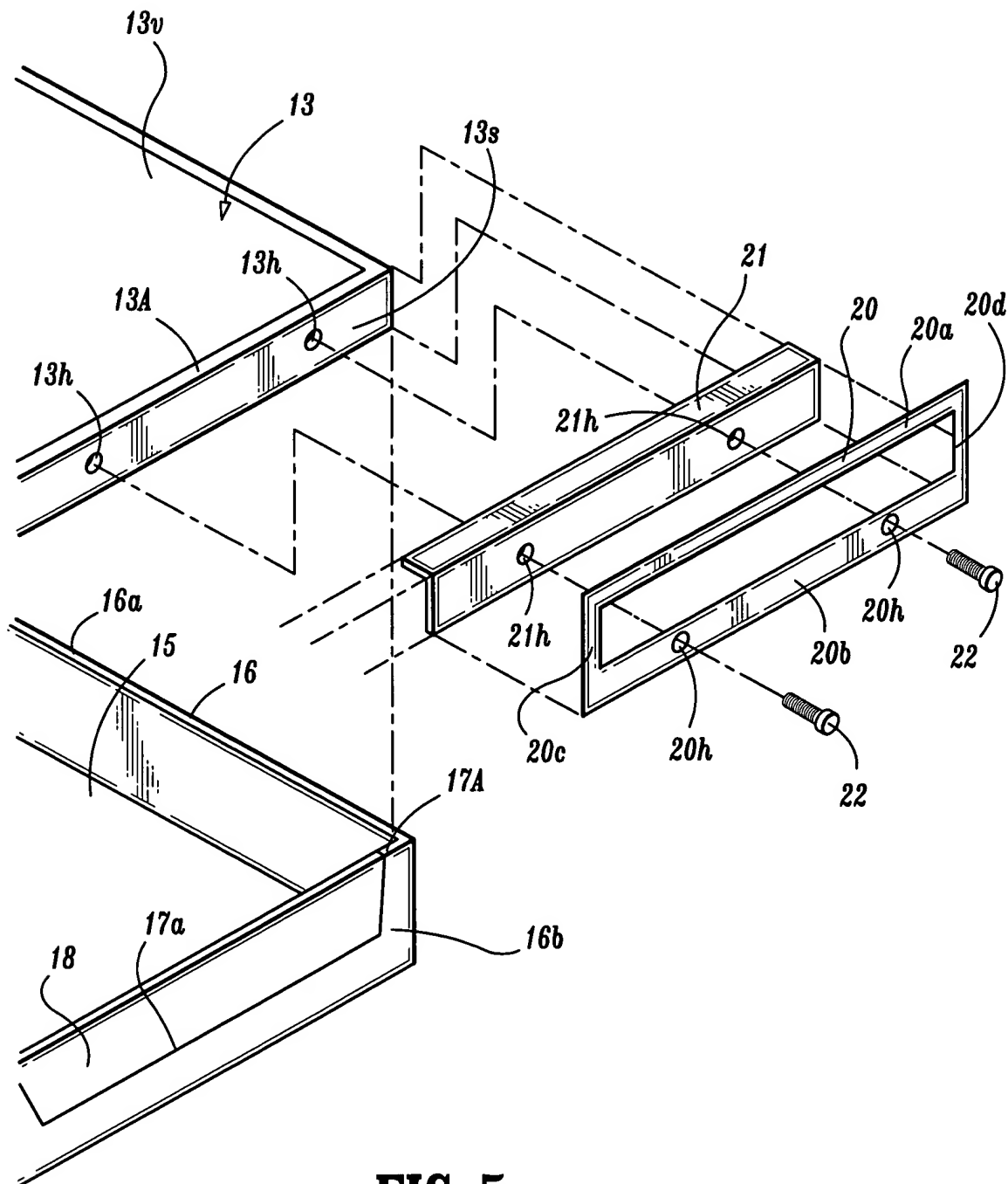
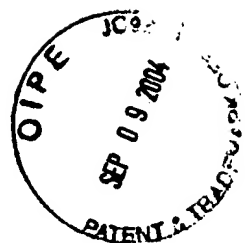


FIG. 5



10/22
YOR9-2000-0206US2 (8728-387CIP)

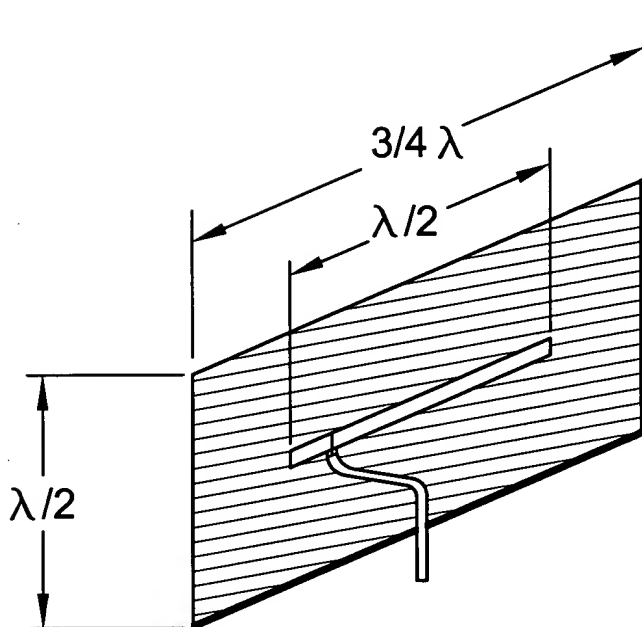


FIG. 6
(Prior Art)

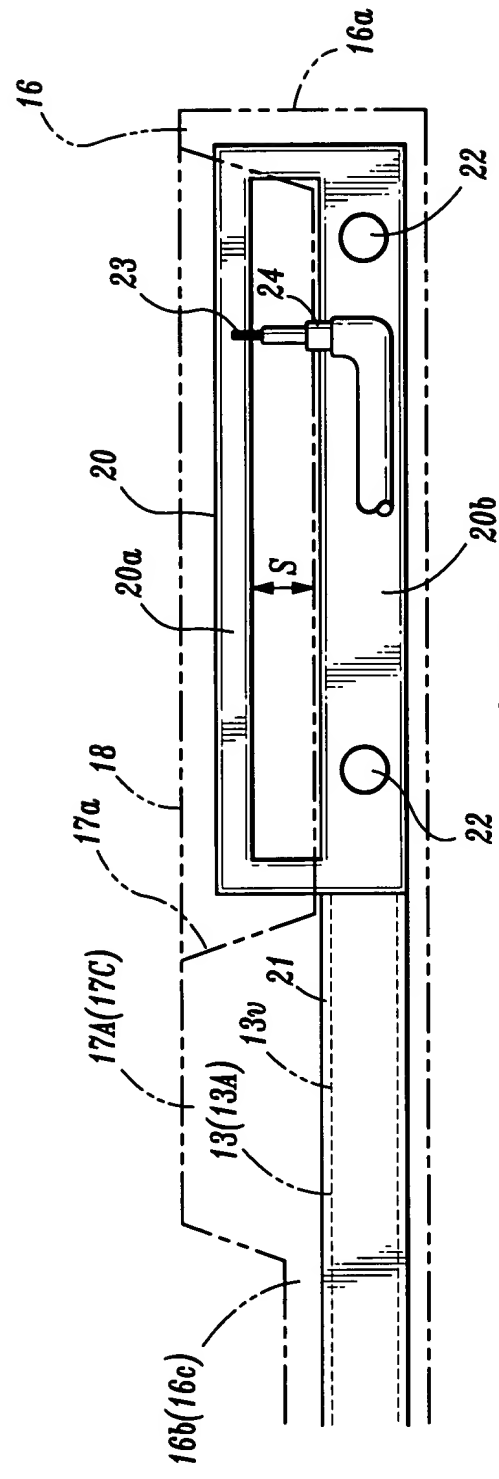


FIG. 7A

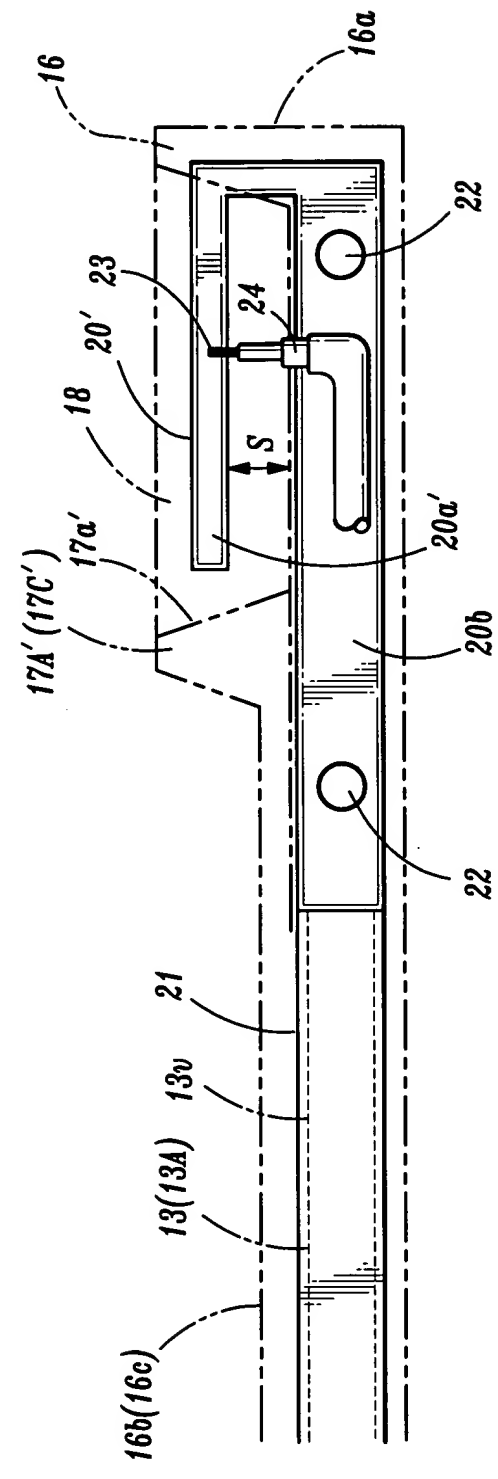


FIG. 7B

OIPE
SEP 09 2004
JC9

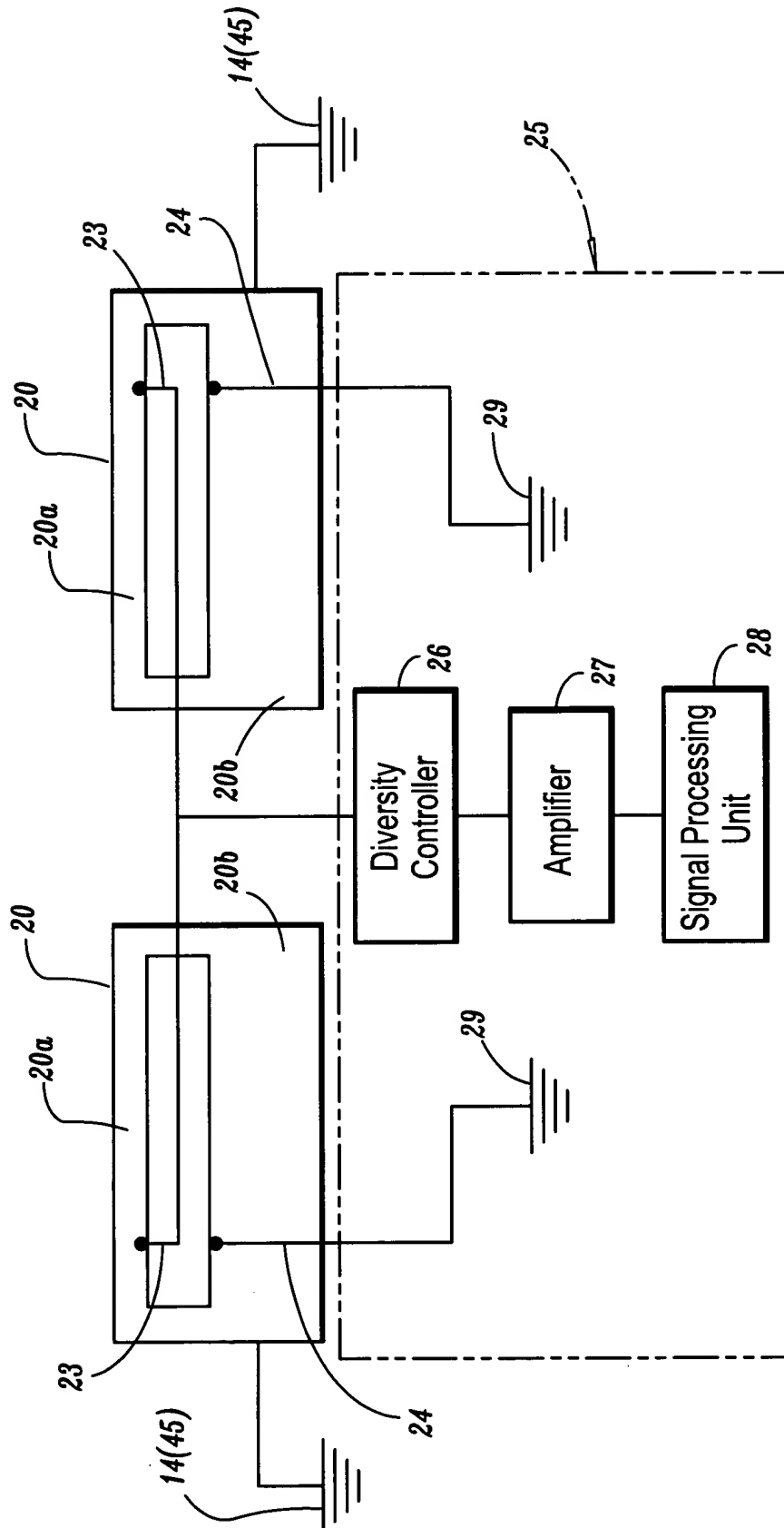
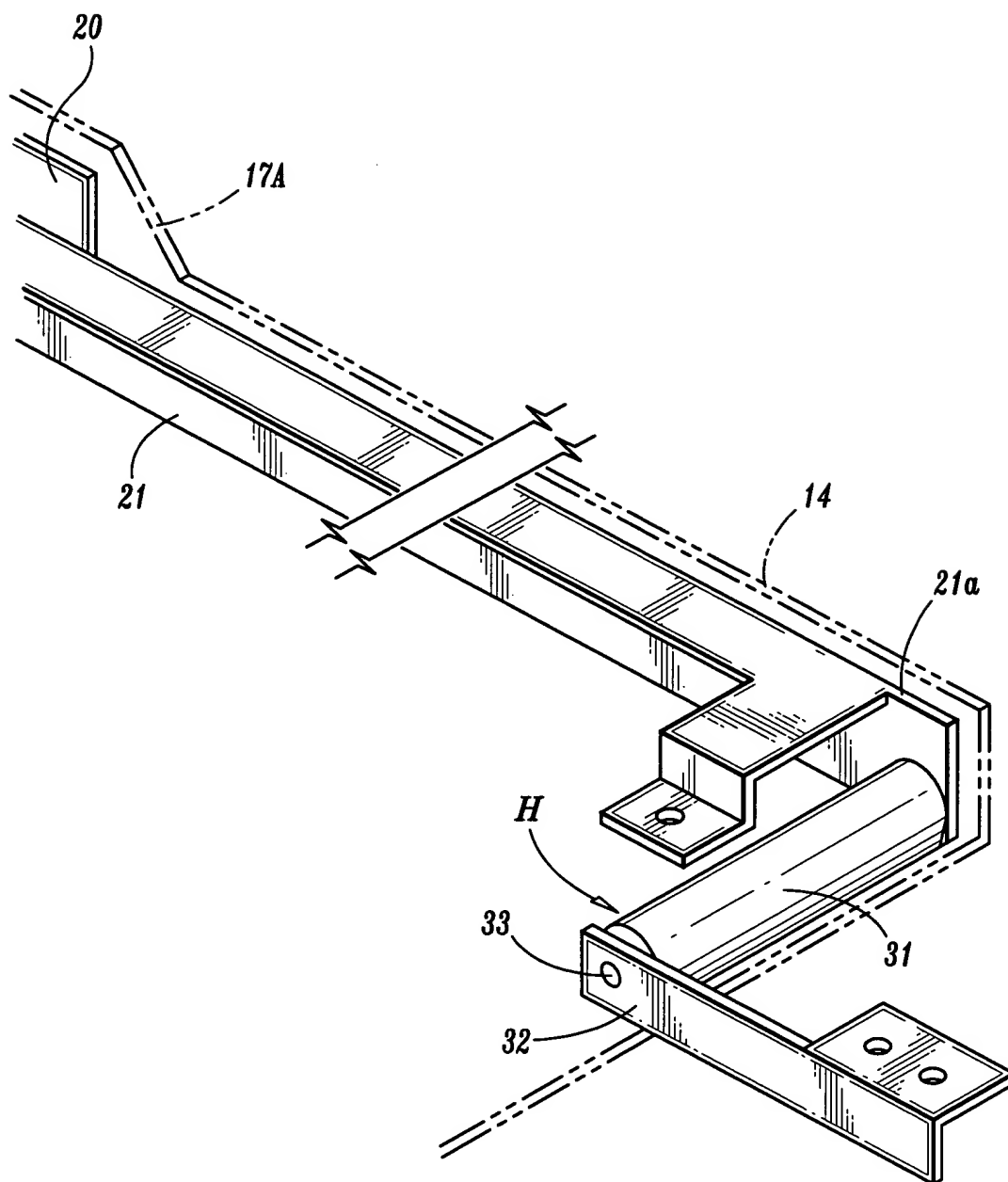
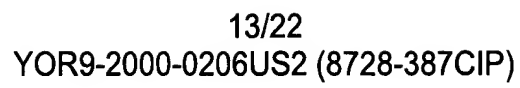
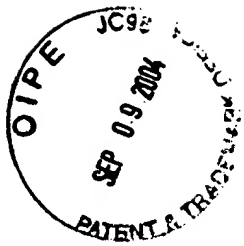


FIG. 8





14/22
YOR9-2000-0206US2 (8728-387CIP)

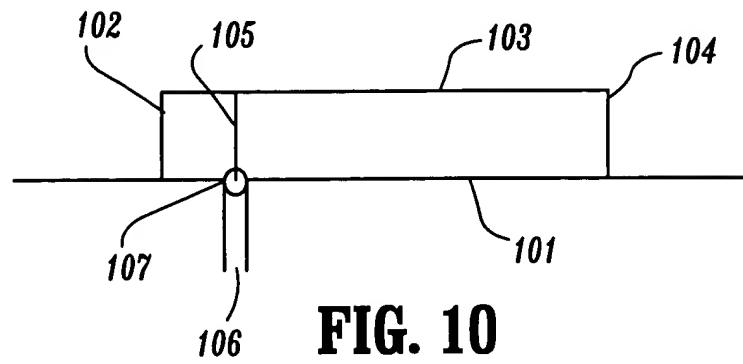


FIG. 10

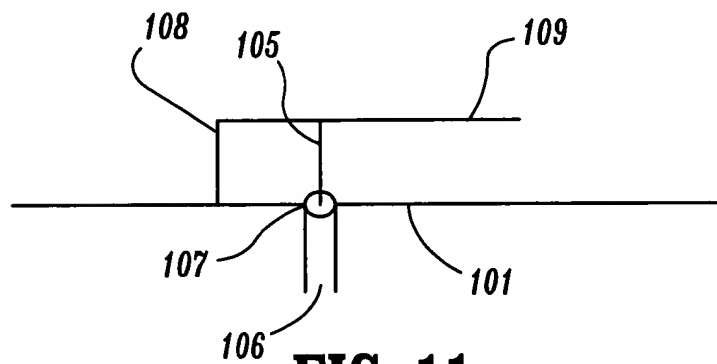


FIG. 11

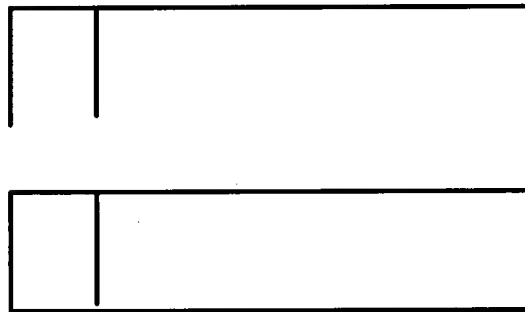


FIG. 12



FIG. 13

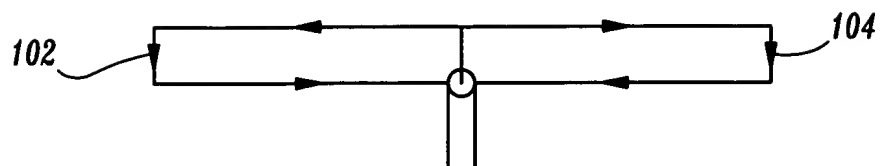
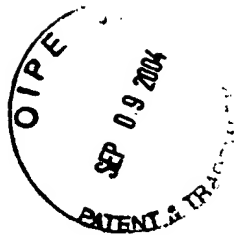


FIG. 14
(Prior Art)

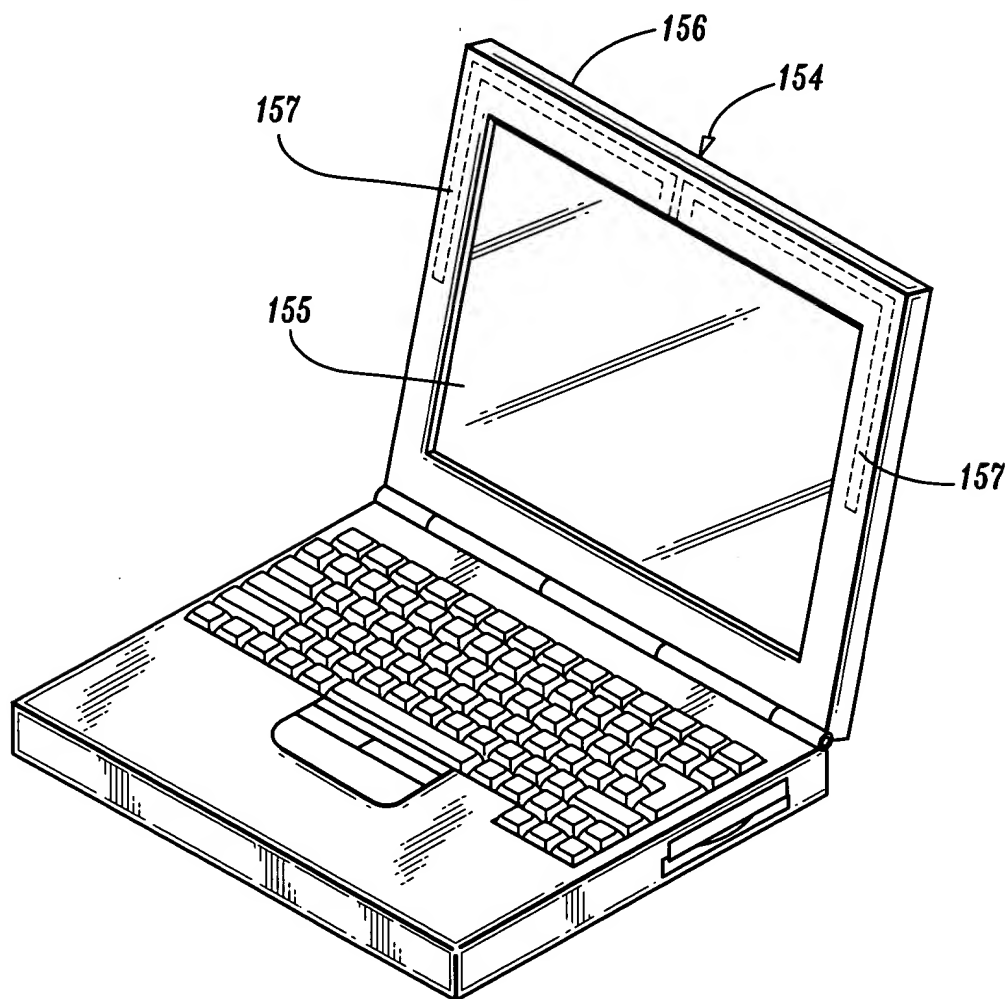
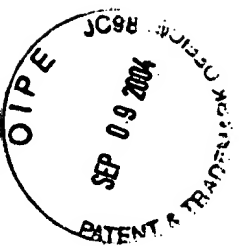


FIG. 15
(Prior Art)



16/22
YOR9-2000-0206US2 (8728-387CIP)

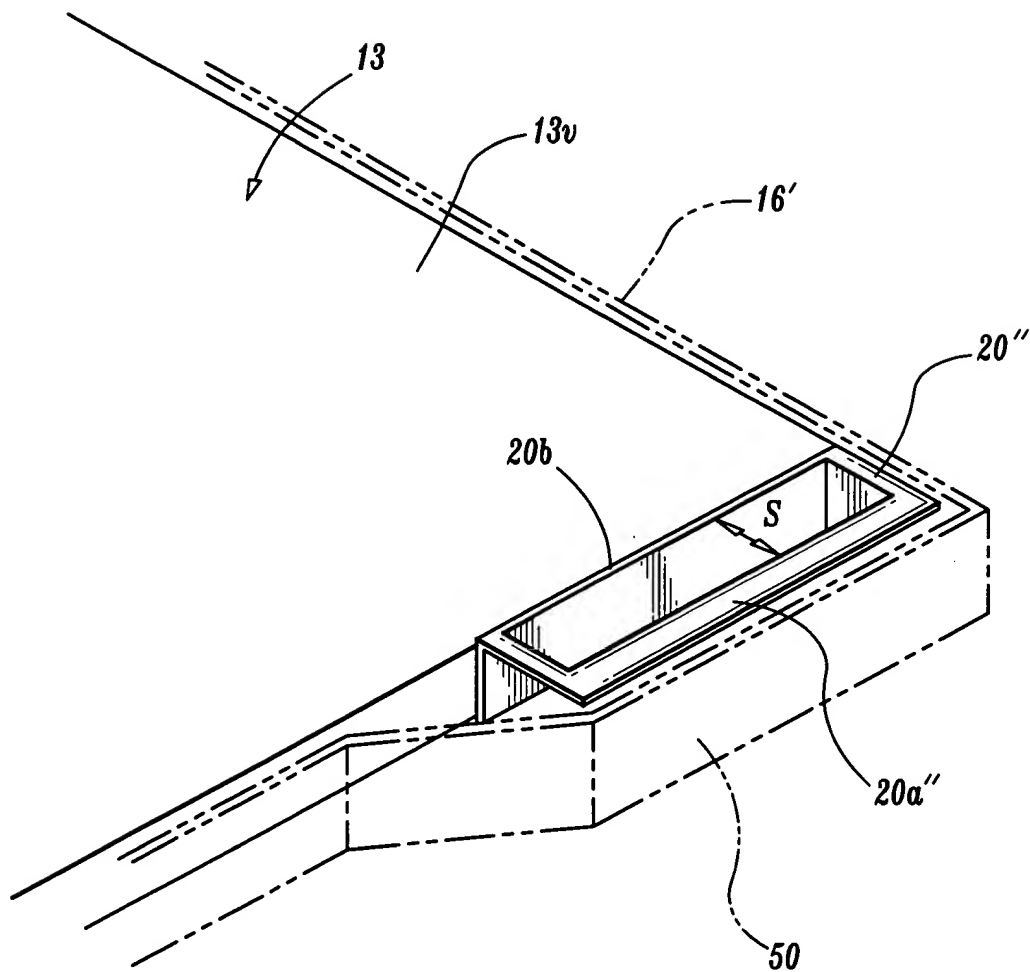
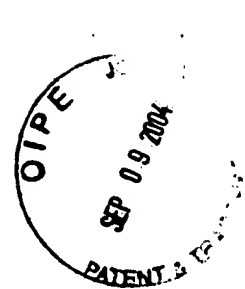
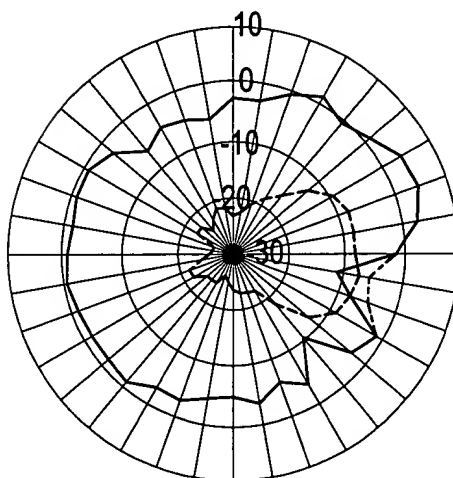


FIG. 16



17/22
YOR9-2000-0206US2 (8728-387CIP)

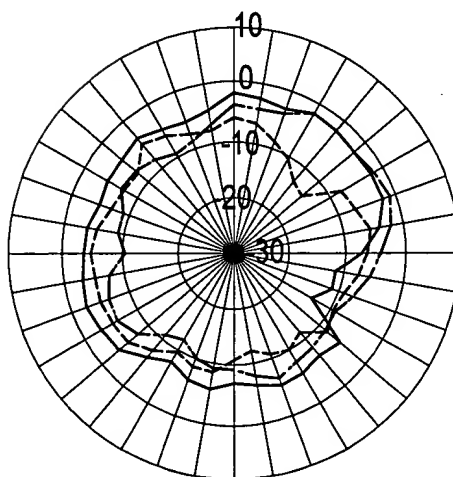
FIG. 17A



H (dBi)	-1.65
V (dBi)	-17.00
H+V (dBi)	-1.41
Peak (dBi)	4.37

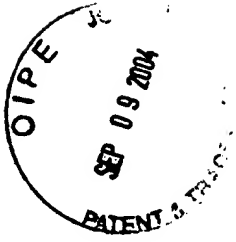
H
V
H+V

FIG. 17B



H (dBi)	-6.91
V (dBi)	-7.88
H+V (dBi)	-4.12
Peak (dBi)	-1.61

H
V
H+V



18/22
YOR9-2000-0206US2 (8728-387CIP)

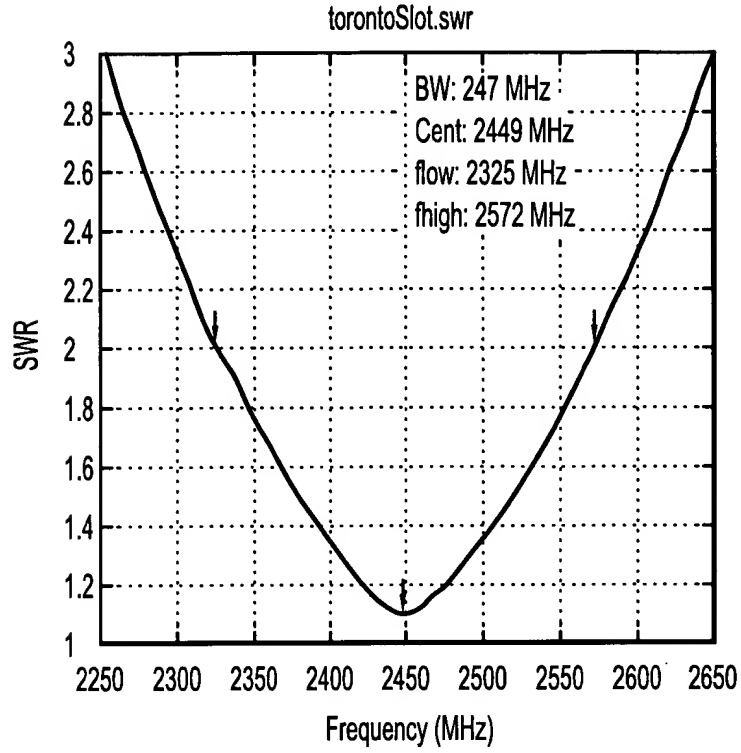


FIG. 17C

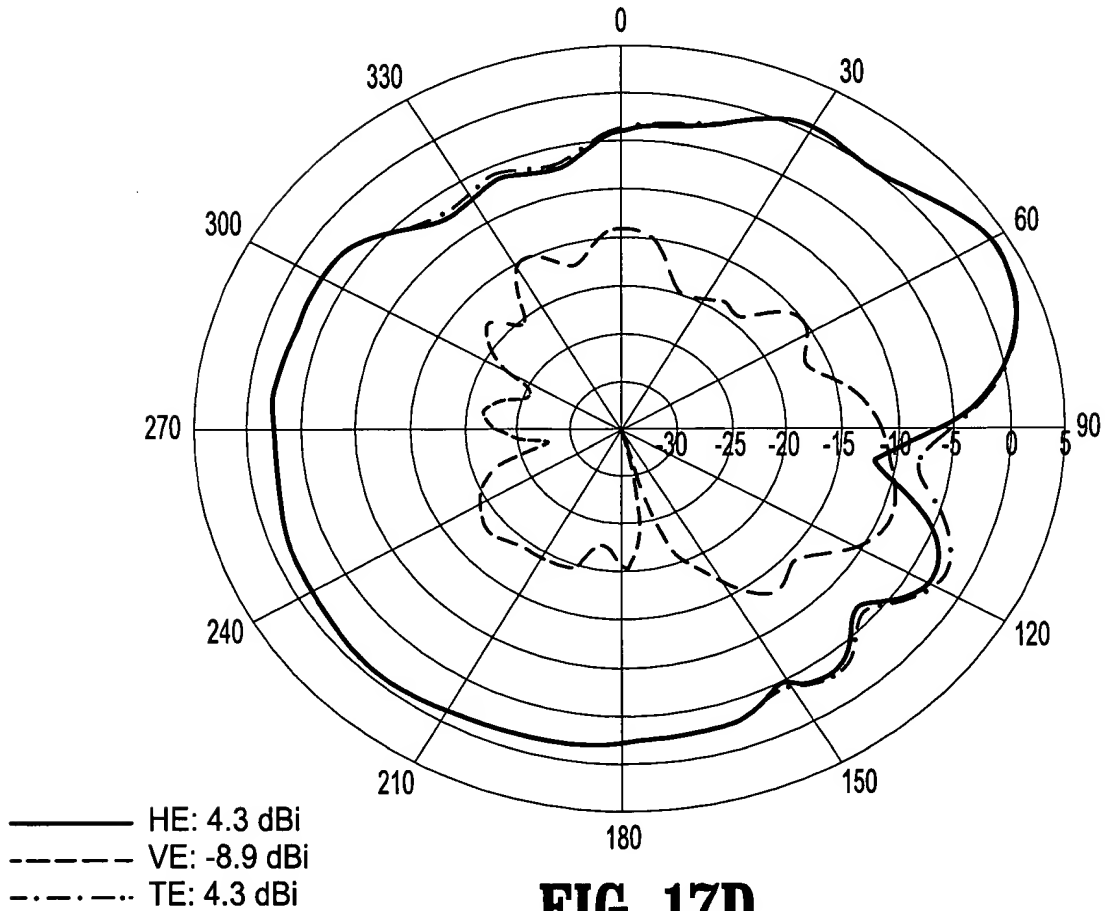
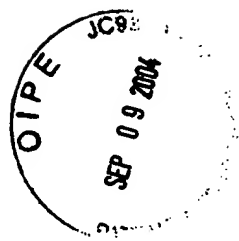


FIG. 17D



19/22
YOR9-2000-0206US2 (8728-387CIP)
monacoINF.swr

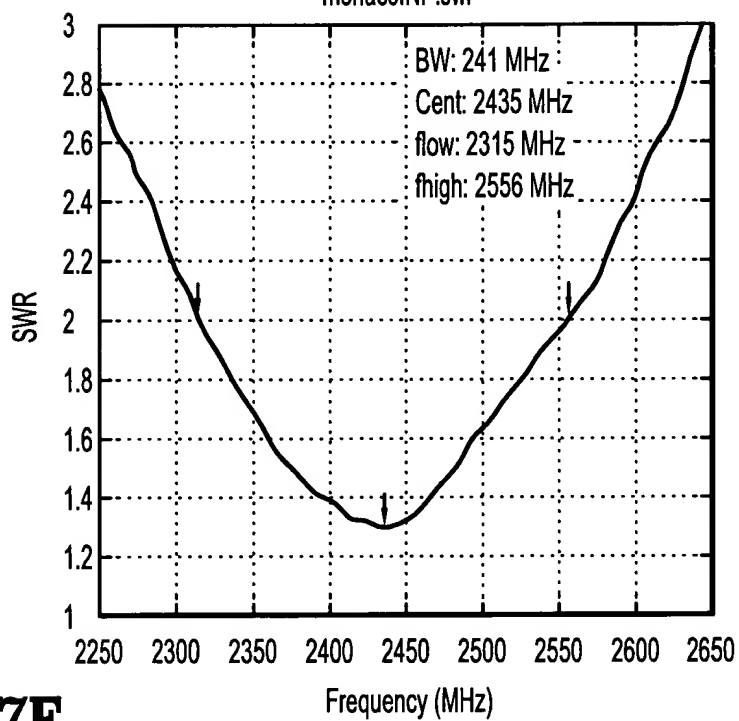


FIG. 17E

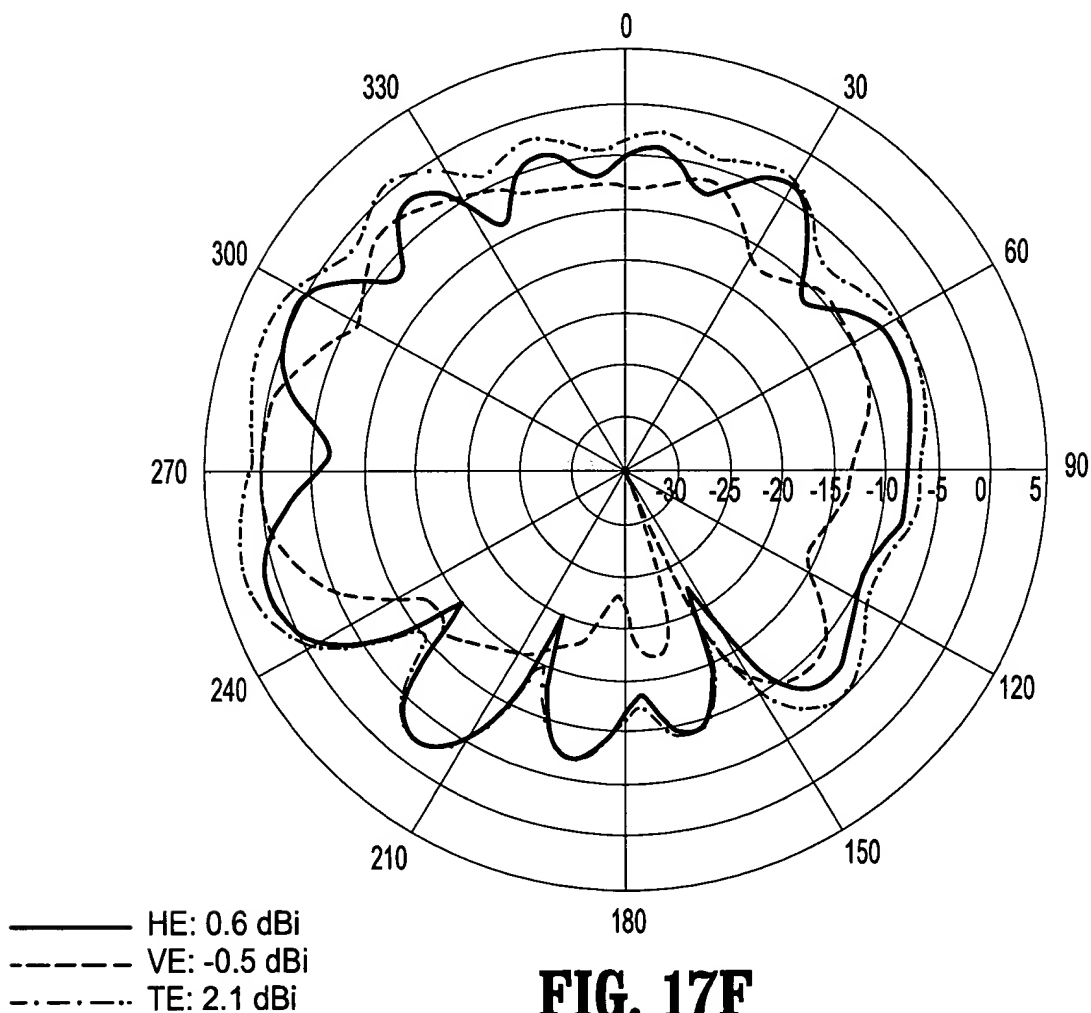


FIG. 17F

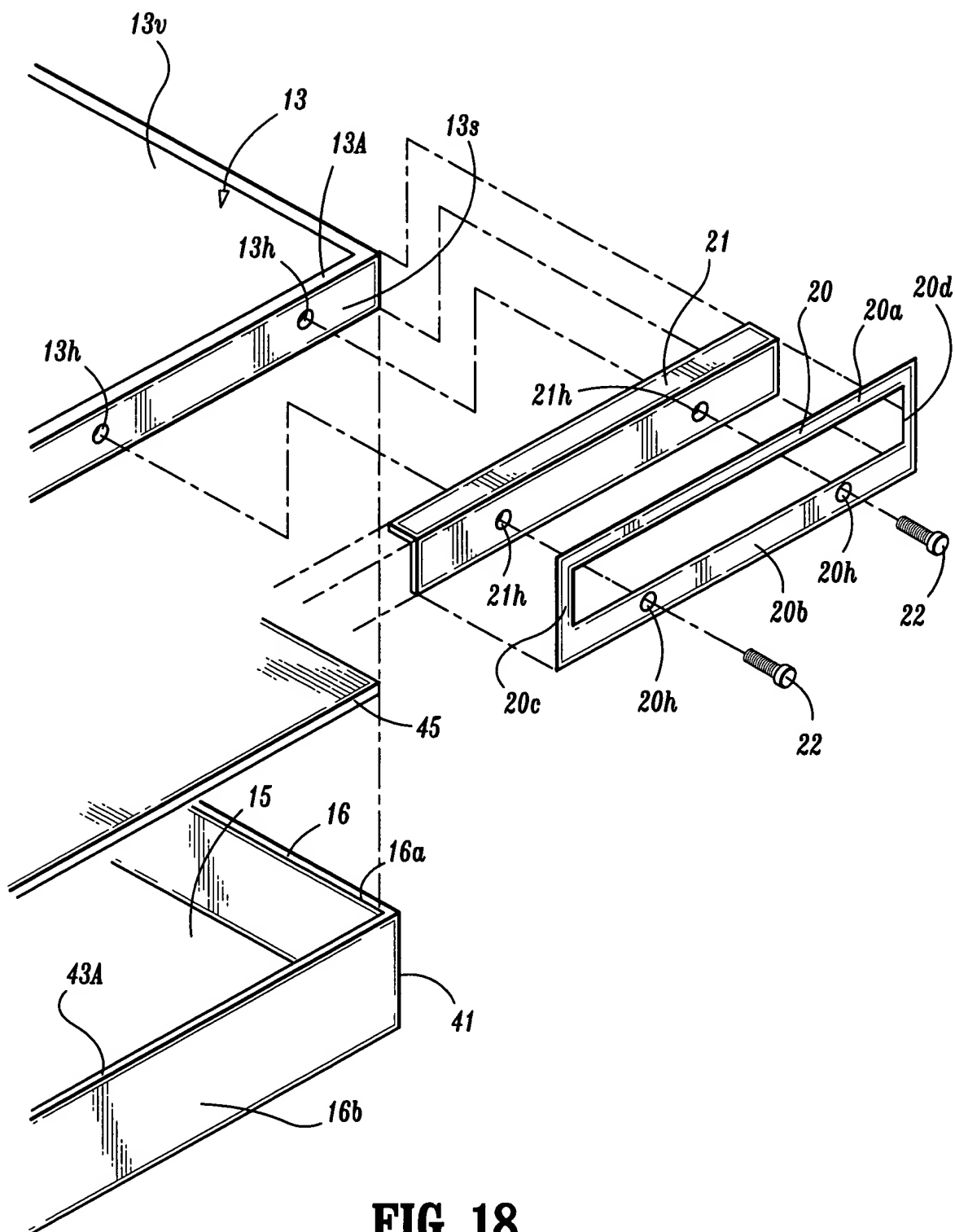


FIG. 18

O I P E
 JC98
 SEP 09 2004

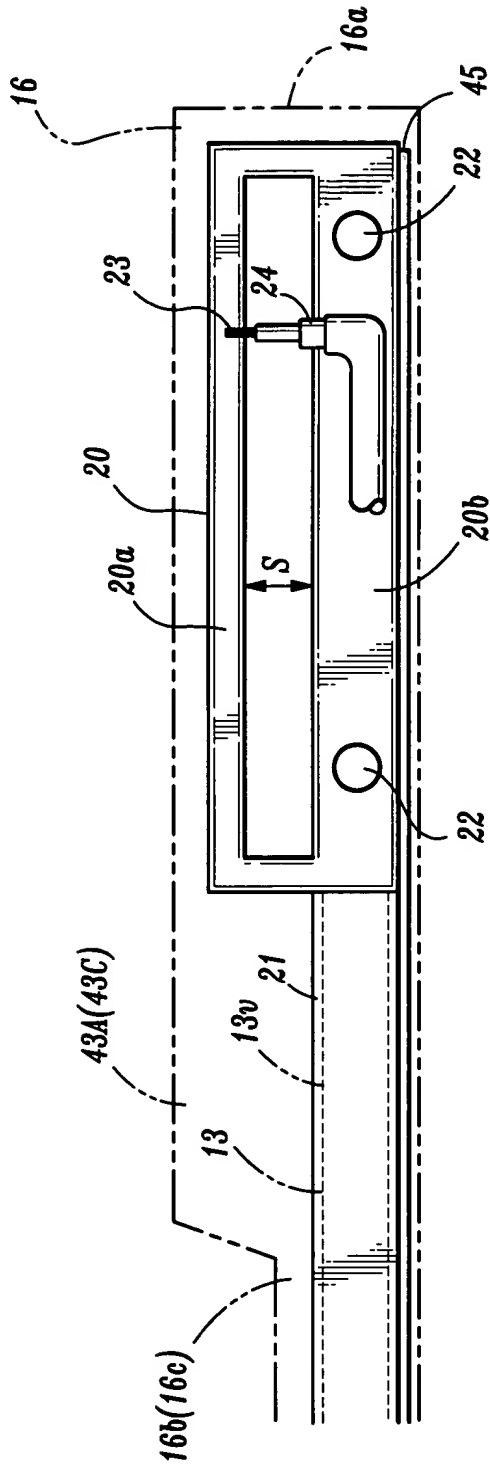


FIG. 19A

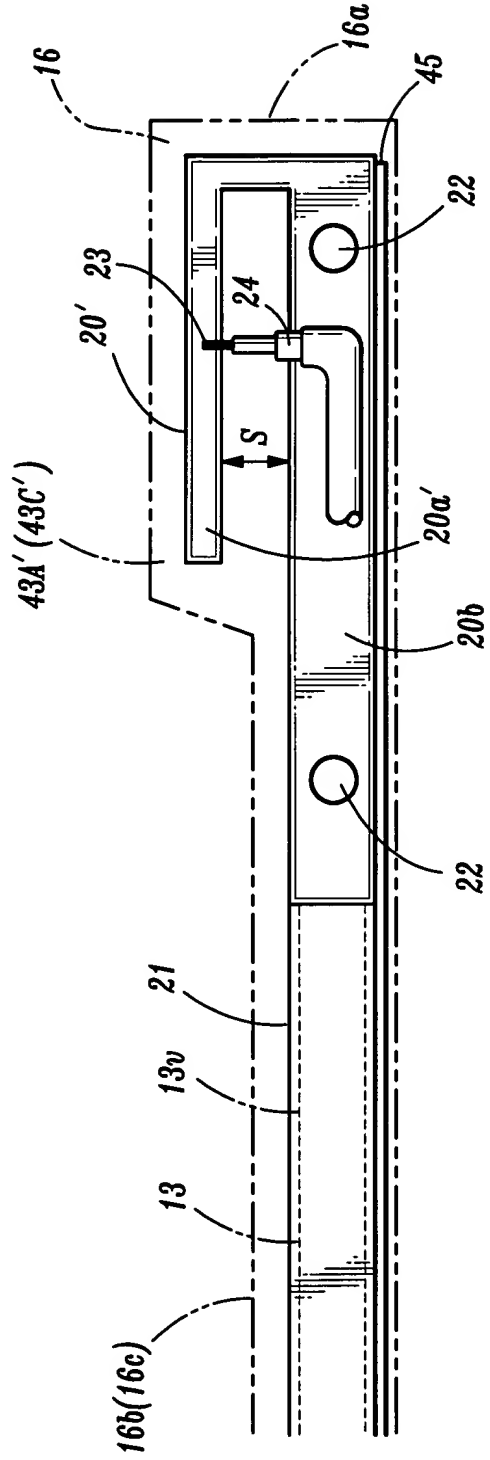


FIG. 19B

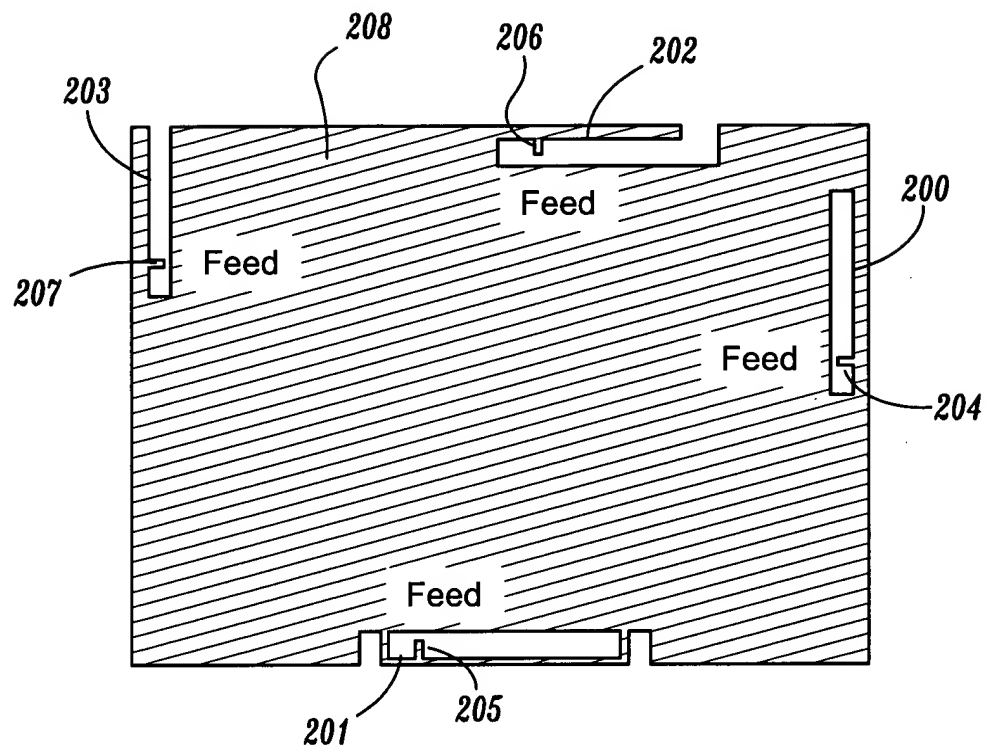
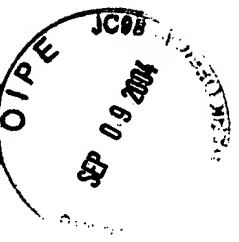


FIG. 20